

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2013697
<b>Application Number:</b>	10780466
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	1399
<b>Title of Invention:</b>	Reusable software controls
<b>First Named Inventor/Applicant Name:</b>	Kyle Marvin
<b>Customer Number:</b>	23910
<b>Filer:</b>	Joseph P. O'Malley/Christopher Burnharte
<b>Filer Authorized By:</b>	Joseph P. O'Malley
<b>Attorney Docket Number:</b>	BEAS-01354US0
<b>Receipt Date:</b>	30-JUL-2007
<b>Filing Date:</b>	17-FEB-2004
<b>Time Stamp:</b>	19:49:36
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	3567
Deposit Account	061325

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:  
Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Filed	4th_Supp_IDS.pdf	1337452 73f8b62c3fa6703a03e567e01d7e05610d3a0327f9	no	9
Warnings:					
Information:					
2	Information Disclosure Statement (IDS) Filed	4th_Supp_IDS_Part2.pdf	1093027 a19a7e57a1ca345bc1200303c16c67e7008acc47b	no	8
Warnings:					
Information:					
3	Information Disclosure Statement (IDS) Filed	4th_Supp_IDS_Part3.pdf	824230 7daa9ba7571d0c4c35e4207b3a5e7409494423e17	no	5
Warnings:					
Information:					
4		050907_OA_Response.pdf	137567 bea72d7ddca579b03dd16e24b9ca898d4e93dd19	yes	15
	Multipart Description/PDF files in .zip description				
	Document Description	Start		End	
	Amendment - After Non-Final Rejection	1		1	
	Specification	2		5	
	Claims	6		13	
	Applicant Arguments/Remarks Made in an Amendment	14		15	
Warnings:					
Information:					
5	Assignee showing of ownership per 37 CFR 3.73(b).	State373b.pdf	334703 5ef980945a9ef45533e30ba57b58af753b381ae53c	no	2
Warnings:					
Information:					
6	Power of Attorney	Power_of_Attorney.pdf	48134 23d5039b866cd4e11fb059516962033ba9b4ab255e	no	1
Warnings:					
Information:					

7	NPL Documents	SosnoskiXMLand.Java.pdf	876197 057d3717bb5817892b6954bcbcd3d3d7c77adb	no	11
Warnings:					
Information:					
8	NPL Documents	Chen_ECOArchitecture.pdf	4359679 84470b941ae9b41630581b841e070105d3b9e5d1	no	107
Warnings:					
Information:					
9	NPL Documents	JAVADebug.pdf	137405 89b5321b1dc0a8b0c05e638714110f2bd2cd91b	no	3
Warnings:					
Information:					
10	NPL Documents	Kilgore_MultiLanguageOpen.pdf	277540 bd3e5d360a318b43359f52e9c2529f434f7a9f16	no	6
Warnings:					
Information:					
11	NPL Documents	EmburySM_AssistingTheComprehension.pdf	832514 1a7b6d36aa767fd6e5d390fe1373fa560e6489	no	10
Warnings:					
Information:					
12	NPL Documents	Mays_APersistentStore.pdf	746865 a8f1d7f99f6421f93c3c5ea147e4ab33b54ca4d0b	no	9
Warnings:					
Information:					
13	NPL Documents	Tang_IntegratingRemoteInvocation.pdf	966774 7905903d9f6b0e35f8e21f32b7c9841a39a29f9e	no	10
Warnings:					
Information:					
14	NPL Documents	CatleyDesignofaHealth.pdf	171402 ef34c8787168e55c39c1a2b6e5d5323e7757521c	no	2
Warnings:					
Information:					
15	NPL Documents	BrowneLocationIndependent.pdf	654346 26e77ecab1329f132c46f89c7955bc35d18d38f8e	no	7
Warnings:					
Information:					

16	NPL Documents	BEATtransformingData.pdf	919120 787e23e12ff3e4689a9d3ca5713ba567032a0d5c	no	19
Warnings:					
Information:					
17	NPL Documents	StylusStudio.pdf	380108 55703d18469e1cd27a4ac1ec285d5dc2f03a0b3b	no	6
Warnings:					
Information:					
18	NPL Documents	AltovaXML.pdf	193567 e69f89f-d523c72395a542c398c1919a15ba54cf	no	3
Warnings:					
Information:					
19	NPL Documents	JamperJamperJAVA.pdf	170522 0a100e850c2818c2a59742a73380ed5c78f4c66a	no	4
Warnings:					
Information:					
20	NPL Documents	MohanARIES.pdf	3905878 d58f34d5e569de6f292830cbdc1f9f319116c29	no	69
Warnings:					
Information:					
21	Miscellaneous Incoming Letter	4th_IDS_Trans.pdf	139401 e366bd2a758d568b113bd00e167220e8f9192d5	no	2
Warnings:					
Information:					
22	Fee Worksheet (PTO-06)	fee-info.pdf	8165 13cc5d905698bd359f061e1792c322a0b0d0417	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			18514596		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.